SQUARE FOOT AREAS OF SYMBOLS AND ARROWS AREA (SQ. FT.) SYMBOL DESCRIPTION THROUGH LANE-USE 12.5 TURN LANE-USE 15.5 (LEFT OR RIGHT) TURN AND THROUGH LANE-25.5 USE (LEFT OR RIGHT) LANE-REDUCTION 42.0 (LEFT OR RIGHT) FREEWAY. EXPRESSWAY 24.4 AND RAMP ARROW WRONG WAY ARROW HOV LANE 13.5

ACCESSIBILITY

(BLUE BACKGROUND)

BIKE LANE

BIKE LANE ARROW

RAILROAD-CROSSING

"R" (6' HIGH)

"X" (20' HIGH)

YIELD AHEAD TRIANGLE

POSTED SPEED LIMIT
45 MPH OR GREATER

POSTED SPEED LIMIT LESS THAN 45 MPH

SHARKS TEETH

10.0

7.5

64.7 (TOTAL)

3.6 (EACH)

57.5

43.0

34.0

6.0

S ARE	SQUARE FOOT AREAS OF LEGENDS										
LEGEND	SIZE/DESCRIPTION	AREA (SO. FT.)									
AHEAD	8' H1GH	29.0									
LANE	8' HIGH (STANDARD)	22.3									
LEFT	8' HIGH	18.2									
ONLY	8' HIGH	20.8									
PED	8' HIGH	17.3									
RIGHT	8' HIGH	24.5									
SCHOOL	8' HIGH (STANDARD)	32.3									
2CUOOF	10' HIGH (ACROSS TWO LANES)	94.0									
SLON	8' HIGH	22.8									
STOP	8' H1GH	20.8									
TURN	8' HIGH	22.8									
XING	8' HIGH	20.3									
YELD	8' HIGH	22.3									

SQUARE FOOT AREAS OF NUMBERS

SIZE	1	2	3	4	5	6	7	8	9	0
SMALL (6 FT.)	1.5	3.3	3.3	2.9	3.5	3.5	2.2	3.8	3.5	3.4
LARGE (8 FT.)	2.6	5.8	5.8	5.1	6.1	6.2	3.8	6.7	6.2	6.0

SQUARE FOOT AREAS OF LETTERS

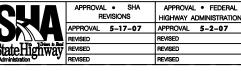
S 1 .	_	ETT	ER	A	В	С	D	Ε	F	G	н	ı	J	K
SMA	LL (6 F	T.)	3.1	4.0	2.7	3.4	3.3	2.6	3.3	3.4	1.5	2.1	3.1
LAR	GE (8 F	T.)	5.5	7.1	4.8	6.1	5.9	4.7	5.8	6.0	2.6	3.7	5.7
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2.2	4.2	4.0	_					2.2		Ţ	, i		2.2	2.9

NOTE: REFER TO THE MOST RECENT VERSION OF THE MARYLAND
MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES AND THE
FHWA STANDARD HIGHWAY SIGNS MANUAL FOR DIMENSIONS
OF ALL PAVEMENT MARKING LETTERS. SYMBOLS. ARROWS.
AND NUMBERS.

SPECIFICATION CATEGORY CODE ITEMS

APPROVED

DIRECTOR - OFFICE OF TRAFFIC AND SAFETY



Maryland Department of Transportation STATE HIGHWAY ADMINISTRATION

STANDARDS FOR HIGHWAYS AND INCIDENTAL STRUCTURES

SQUARE FOOT AREAS OF PAVEMENT MARKING LETTERS, SYMBOLS, ARROWS, AND NUMBERS

STANDARD NO.

MD 550.01